



L Number	Hits	Search Text	DB	Time stamp
- number	68041		USPAT;	2004/04/26 14:08
	00012	proceeding and surrounding	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	13372	(protection and switching) and ring	USPAT;	2004/04/26 14:08
,		,	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	873	((protection and switching) and ring) and	USPAT;	2004/04/26 14:09
		first adj switch\$4	US-PGPUB;	
			EPO; JPO;	
	627	(((protection and switching) and ring) and	DERWENT USPAT;	2004/04/26 14:09
-	637	first adj switch\$4) and second adj	US-PGPUB;	2004/04/20 14.03
	ł	switch\$4	EPO; JPO;	
	}	SWICCHPA	DERWENT	
_	93.	((((protection and switching) and ring)	USPAT;	2004/04/26 14:09
		and first adj switch\$4) and second adj	US-PGPUB;	=====================================
		switch\$4) and virtual	EPO; JPO;	Ì
		Singson, 1, and village	DERWENT	
-	65	(((((protection and switching) and ring)	USPAT;	2004/04/26 14:10
		and first adj switch\$4) and second adj	US-PGPUB;	
		switch\$4) and virtual) and @ad <=	EPO; JPO;	
		"20001025"	DERWENT	
-	45		USPAT;	2004/04/26 14:11
		and first adj switch\$4) and second adj	US-PGPUB;	
		switch\$4) and virtual) and @ad <=	EPO; JPO;	
	_	"20001025") and (fault or error)	DERWENT	0000100100 11 10
] -	6	((((((protection and switching) and ring)	USPAT;	2004/04/26 14:12
		and first adj switch\$4) and second adj switch\$4) and virtual) and @ad <=	US-PGPUB;	
		"20001025") and (working or protection)	EPO; JPO; DERWENT	
		WITH (traffic or route or link or path	DERWENT	
		virtual adj connection)	ļ	
_	6	1	USPAT;	2004/04/26 14:12
-		and first adj switch\$4) and second adj	US-PGPUB;	
		switch\$4) and virtual) and @ad <=	EPO; JPO;	
		"20001025") and (working or protection)	DERWENT	
		WITH (traffic or route or link or path)		
-	1	' ' '	USPAT	2004/04/27 10:45
-	0	"PCT/US99/01358"	USPAT;	2004/04/27 10:47
			US-PGPUB;	
			EPO; JPO;	
	2267440	ning on loop	DERWENT	2004/04/27 12:16
-	220/448	ring or loop	USPAT; US-PGPUB;	2004/04/27 12:16
1		·	EPO; JPO;	
1			DERWENT	
-	12633	(ring or loop) and protection with (path	USPAT;	2004/04/27 12:17
	1	or traffic or ring or link)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	855	((ring or loop) and protection with (path	USPAT;	2004/04/27 12:17
		or traffic or ring or link)) and working	US-PGPUB;	
	}	with (path or traffic or ring or link)	EPO; JPO;	
	601	///	DERWENT.	2004/04/07 10 17
-	604	(((ring or loop) and protection with (path	USPAT;	2004/04/27 12:17
		or traffic or ring or link)) and working with (path or traffic or ring or link))	US-PGPUB; EPO; JPO;	
		and switch\$2	DERWENT	
-	299	(((ring or loop) and protection with (path	USPAT;	2004/04/27 12:17
		or traffic or ring or link)) and working	US-PGPUB;	
		with (path or traffic or ring or link))	EPO; JPO;	
,		and switch\$2.clm.	DERWENT	
-	53	((((ring or loop) and protection with	USPAT;	2004/04/27 12:18
		(path or traffic or ring or link)) and	US-PGPUB;	
		working with (path or traffic or ring or	EPO; JPO;	
		link)) and switch\$2.clm.) and first adj2	DERWENT	
		switch\$2.clm.		





_	47	<pre>(((((ring or loop) and protection with (path or traffic or ring or link)) and working with (path or traffic or ring or link)) and switch\$2.clm.) and first adj2 switch\$2.clm.) and second adj2</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/27 12:18
-	163	<pre>switch\$2.clm. ((((ring or loop) and protection with (path or traffic or ring or link)) and working with (path or traffic or ring or</pre>	USPAT; US-PGPUB; EPO; JPO;	2004/04/27 12:47
_	14	link)) and switch\$2) and atm (((((ring or loop) and protection with (path or traffic or ring or link)) and working with (path or traffic or ring or link)) and switch\$2) and atm) and virtual adj2 connection	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/27 13:09
-	2632		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/27 13:10
-	74	((ring or loop) and ring adj2 interface) and access adj2 interface	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/27 13:11
-	68	<pre>(((ring or loop) and ring adj2 interface) and access adj2 interface) and (router or switch\$2)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/27 13:11
- , ,	30	((((ring or loop) and ring adj2 interface) and access adj2 interface) and (router or switch\$2)) and atm	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/27 13:14
-	1	<pre>((((((ring or loop) and ring adj2 interface) and access adj2 interface) and (router or switch\$2)) and virtual adj2 (connection or path)) not (((((ring or loop) and ring adj2 interface) and access adj2 interface) and (router or switch\$2)) and atm)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/27 13:12
-	20	<pre>((((ring or loop) and ring adj2 interface) and access adj2 interface) and (router or switch\$2)) and virtual adj2 (connection or path)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/27 13:12
	11	<pre>((((((ring or loop) and ring adj2 interface) and access adj2 interface) and (router or switch\$2)) and atm) not ((((ring or loop) and ring adj2 interface) and access adj2 interface) and (router or switch\$2)) and virtual adj2 (connection or path))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/27 14:56
-	9	ring adj interface adj module	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/27 14:57